

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Kesatoshi TAKEUCHI

Attn: Box Missing Parts

Application No.: 09/988,341

Filed: November 19, 2001

Docket No.: 111120

For: PROJECTOR AND METHOD OF CORRECTING IMAGE DISTORTION

**RESPONSE TO NOTICE TO FILE MISSING PARTS WITH DECLARATION**

Director of the U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted (copy attached) mailed on December 4, 2001, submitted herewith is the executed Declaration of the inventor. Any specification attached to and referenced in the Declaration is a copy of the specification and any amendments thereto which were filed in the Office in order to obtain a filing date for the application.

Attached is our Check No. 127436 for ☒\$130.00 ☐\$65.00 (entitlement to small entity status is asserted) for the fee under 37 C.F.R. §1.16(e).

Entry of these documents should complete all of the filing formalities and fully satisfy all requirements of the Notice to File Missing Parts. Accordingly, examination and allowance of this application in due course are respectfully solicited.

The Director is hereby authorized to charge any additional fee (or credit any overpayment) associated with this communication to Deposit Account No. 15-0461. Two duplicate copies of this paper are attached.

Respectfully submitted,



James A. Oliff  
Registration No. 27,075

Eric D. Morehouse  
Registration No. 38,565

JAO:EDM/cmm

Date: February 1, 2002

**OLIFF & BERRIDGE, PLC**  
**P.O. Box 19928**  
**Alexandria, Virginia 22320**  
**Telephone: (703) 836-6400**

<p><b>DEPOSIT ACCOUNT USE AUTHORIZATION</b> Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>
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## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
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WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/988,341	11/19/2001	Kesatoshi Takeuchi	111120

CONFIRMATION NO. 8528

## FORMALITIES LETTER



\*OC000000007150869\*

25944  
CLIFF & BERRIDGE, PLC  
P.O. BOX 19928  
ALEXANDRIA, VA 22320

Date Mailed: 12/04/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

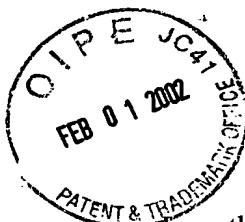
PART 2 - COPY TO BE RETURNED WITH RESPONSE

02/05/2002 SDIRETA1 00000082 09988341

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Receipt



**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2621

In re the Application of

Kesatoshi TAKEUCHI

Application No.: 09/988,341

Docket No.: 111120

Filed: November 19, 2001

For: PROJECTOR AND METHOD OF CORRECTING IMAGE DISTORTION

**REQUEST FOR CORRECTION OF PALM RECORDS**

Director of the U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

Attached is a photocopy of the original filing receipt on which errors have been corrected in red. These errors are being brought to the attention of the Patent and Trademark Office so that it may correct its records. Also attached is a Supplemental Application Data Sheet identifying the inventor's residence information.

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FEB 11 2002  
Technology Center 2600

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Eric D. Morehouse

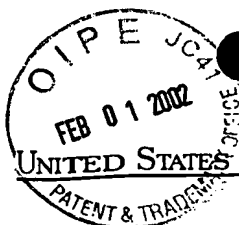
Registration No. 38,565

JAO:EDM/cmm

Date: February 1, 2002

**OLIFF & BERRIDGE, PLC**  
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**Alexandria, Virginia 22320**  
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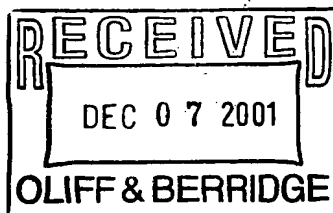


## UNITED STATES PATENT AND TRADEMARK OFFICE

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WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/988,341	11/19/2001	2621	824	111120	9	6	4

25944  
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P.O. BOX 19928  
ALEXANDRIA, VA 22320



CONFIRMATION NO. 8528

## FILING RECEIPT



\*OC000000007150868\*

Date Mailed: 12/04/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

*Shiofiri-shi, Japan*  
Kesatoshi Takeuchi, ~~Residence Not Provided~~;

## Assignment For Published Patent Application

Seiko Epson Corporation, Tokyo, JAPAN;

## Domestic Priority data as claimed by applicant

## Foreign Applications

JAPAN 2000-353162 11/20/2000

If Required, Foreign Filing License Granted 12/03/2001

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Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

## Title

Projector and method of correcting image distortion

## Preliminary Class

382

**Inventor Information**

Inventor One Given Name:: Kesatoshi  
Family Name:: TAKEUCHI  
City of Residence:: Shiofiri-shi  
Country of Residence:: JAPAN  
Citizenship Country:: JAPAN

**Correspondence Information**

Correspondence Customer Number:: 25944

**Application Information**

Title Line One:: PROJECTOR AND METHOD OF CORRECTING  
Title Line Two:: IMAGE DISTORTION  
Total Drawing Sheets:: 9  
Docket Number:: 111120

**Prior Foreign Applications**

Foreign Application One:: 2000-353162  
Filing Date:: November 20, 2000  
Country:: JAPAN  
Priority Claimed:: Yes

**Assignee Information**

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